IAP10 Rec'd PCT/PT0 1 L PT0.1500(abv. 2-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 588.1059

U.S. APPLICATION NO (If known see

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 200 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 19 June 2004 PCT/DE2004/001284 30 June 2003 TITLE OF INVENTION **PUMP** APPLICANT(S) FOR DO/EO/US Ivo AGNER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Datasheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Letter re: Priority Express Mailing Label EV 568 475 935 US Four (4) Sheets of Replacement Drawings

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP20 Rec'd PCT/PTO 21 DEC 2005

PTO-1390 (Rev. 2-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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The following fees have been submitted 21. Basic national fee. \$300.00 22. Examination fee. \$300.00 23. Search fee for Article 33(1)-(4) All other situations. \$200 23. Search fee (37 CFR 1.445(R)27) has been paid on the international application to the USPTO as an international Searching Authority. \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$1000.00 \$500.00 \$1000.00 \$500.00 \$1000.00	U.S. APPLICAT	ION NO.(IIIknown	7250			PPLICATION)4/001284	NO.			Y'S DOCKET NO. 3 8.1059	
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provisions of PCT Article 333(1)-(4)	22.	Examination fee									
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TOTAL OF 21, 22 and 23 = \$1000.00	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								\$ 500.00		
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 serios of paper or fraction thereof. 14 - 100 = 0/50 =								\$ 1	000.00		
14 - 100 = 0/50 =	sequence	listing or comput	er program listi	ing filed in an electron	ic medi	ım).	ng				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))						RATE					
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Total Claims 11 - 20 = 0 x \$50 = \$ Independent Claims 1 - 3 = 0 x \$200 = \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 + \$ TOTAL OF ABOVE CALCULATIONS = \$ Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by ½. SUBTOTAL = \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ TOTAL NATIONAL FEE = \$ Fee for recording the enclosed assignment (37 CFR 3.28, 3.31). \$40.00 per property + \$ TOTAL FEES ENCLOSED = \$1000.00 Amount to be refunded: Amount to be charged: \$ A check in the amount of \$1000.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0552. A duplicate copy of this sheet is enclosed. d. Pees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTC-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending-status. SEND ALL CORRESPONDENCE TO: Davidson, Davidson & Kappel, LLC 485 Seventh Avenue, 14th Floor New York, NY 10018 Age, 968											
Independent Claims 1 - 3 = 0 x \$200 = \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 + \$ TOTAL OF ABOVE CALCULATIONS = \$ Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by ½. SUBTOTAL = \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property + \$ TOTAL FEES ENCLOSED = \$1000.00 Amount to be refunded: \$ Amount to be charged: \$ a. A check in the amount of \$1000.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0552. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending-status. SIGNATURE Morey B. Wildes NAME 36,968	CLAIMS	S NUM	IBER FILED	NUMBER EXTRA		RATE					
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on December 21, 2005.

Date

Errick Smalls

Typed or printed name of person signing Certificate

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("Express Mail" Mailing Label Number)

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each submitted paper.

Re.: Docket No.: 588.1059

Applicant(s): Ivo AGNER Serial No.: To be assigned

Invention: PUMP Filing Date: Herewith

- Transmittal Letter to the U.S. Designated/Elected Office Concerning a Filing Under 35 U.S.C 371 (2 pages);
- Copy of Int. Patent Application PCT/DE2004/001284 with drawings (12 pages);
- Translation of Int. Patent Application PCT/DE2004/001284 (10 pages);
- Preliminary Amendment with Four (4) Sheets of Drawings (14 pages);
- Unexecuted Declaration and PoA (1 page);
- Application Data Sheet (2 pages);
- Letter re: Priority (1 page);
- Information Disclosure Statement w/ PTO 1449 (3 pages) and Copies of Cited References;
- Check for \$ 1,000.00;

This collection of information is required by 37 CFR 1.10. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.